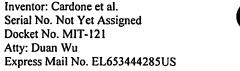
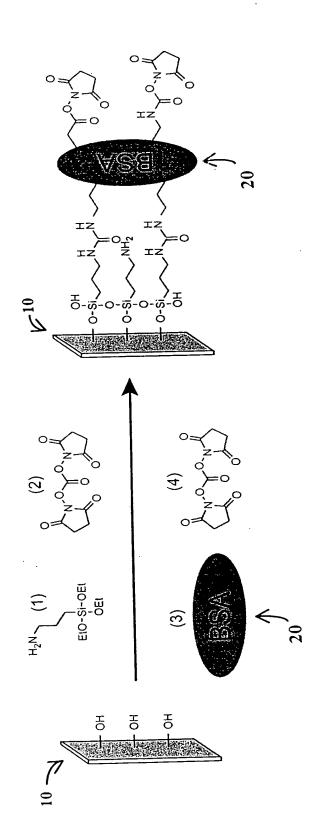
Title: Microarrays of Functional Biomolecules -

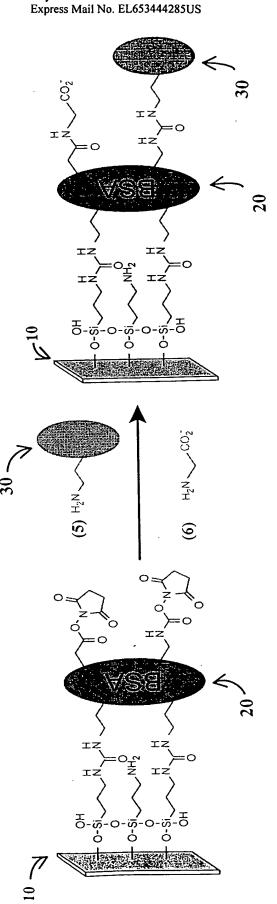
and Uses Therefor Inventor: Cardone et al. Serial No. Not Yet Assigned



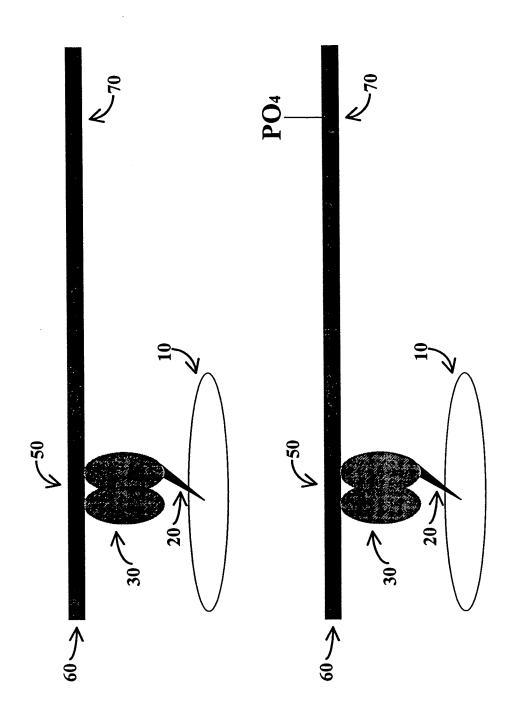




Title: Microarrays of Functional Biomolecules and Uses Therefor Inventor: Cardone et al.
Serial No. Not Yet Assigned Docket No. MIT-121
Atty: Duan Wu



Title: Microarrays of Functional Biomolecules and Uses Therefor Pentor: Cardone et al. Al No. Not Yet Assigned Docket No. MIT-121 Atty: Duan Wu Express Mail No. EL653444285US



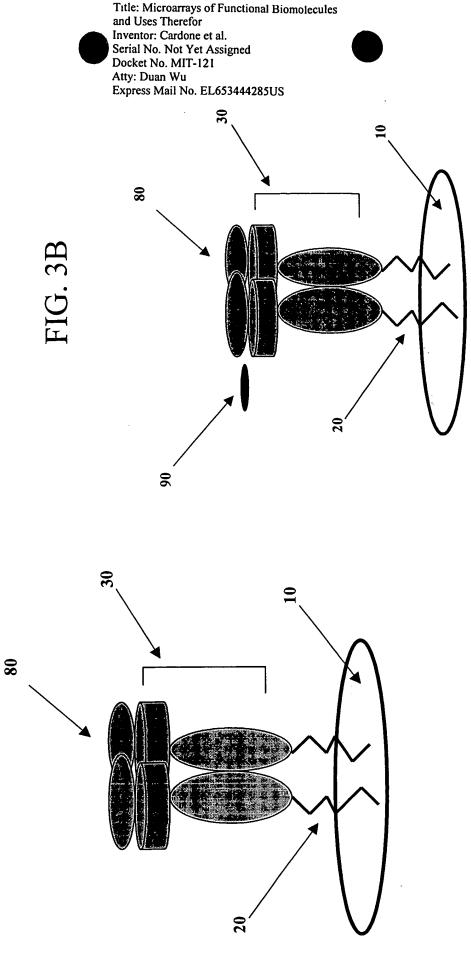


FIG. 4A 3956.3+H 3471.2+H 2715.4+H 3000 5000 7500 10000 7500 10000 2458.0+H 1983.9+H 2000 2000 1919.2+H 1915.2+H 1577.1+H 2500 2500 75 25 100 75 20 25 0 50 754.2+H 1000 40 20 0

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and Uses Therefor Inventor: Cardone et al. Serial No. Not Yet Assigned

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FIG. 4L

H7 (0.2mg/ml)

H7 (1.2 mg/ml)

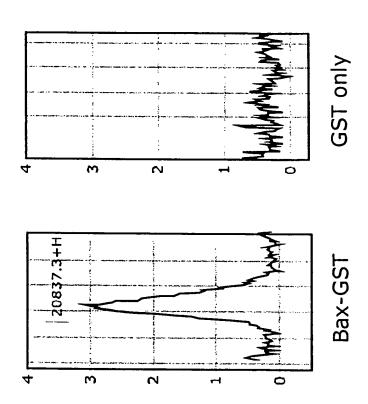
H7 (0.1 mg/ml)

Anti-flag IgG

Anti-HA IgG

Control (labeled BSA)

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75 20 25 75 20 75 90 25 20 BH3 peptide:

none

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BAK peptide (NO-DRUG)

BAK peptide (+ 100 uM BH3-I-2)

250

200

150

100

50

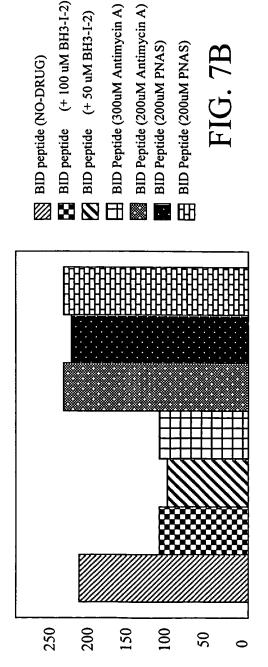
0

BAK peptide (+ 50 uM BH3-I-2)

BAK Peptide (300uM Antimycin A)

BAK Peptide (200uM Antimycin A) BAK Peptide (200uM PNAS)

BAK Peptide (200uM PNAS)



BID Peptide (300uM Antimycin A) BID Peptide (200uM Antimycin A) BID peptide (+50 uM BH3-I-2) BID Peptide (200uM PNAS) BID Peptide (200uM PNAS)

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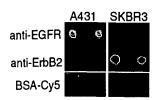
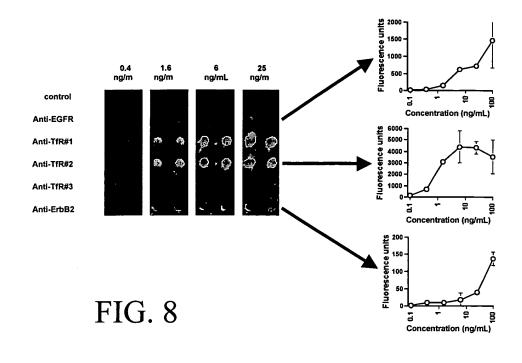


FIG. 9



THE TRUE SECTION

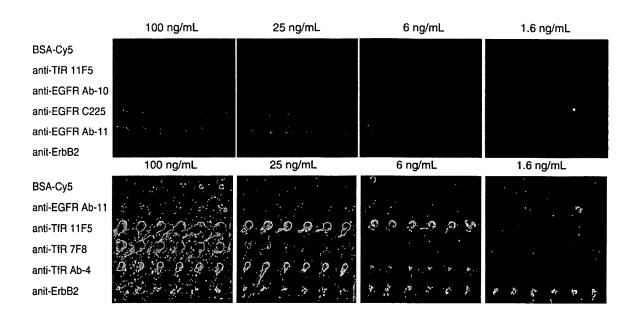
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FIG. 10



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FIG. 11

